UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,009,372 B2 Page 1 of 2

APPLICATION NO.: 10/811430
DATED: March 7, 2006
INVENTOR(S): Sehat Sutardja et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page item [56] Insert the following references that have been omitted from the patent:

U.S. PATENT DOCUMENTS

2002/057080 A1	5/2002	Telefus et al.
2002/105767 A1	8/2002	Schuellein et al.
5,949,226 A	9/1999	Tanaka et al.
6,020,729 A	2/2000	Stratakos et al.
6,115,266 A	9/2000	Matsui et al.
6,166,990 A	12/2000	Ooishi et al.
6,194,883 B1	2/2001	Hiroshi
6,304,067 B1	10/2001	Wrathall

FOREIGN PATENT DOCUMENTS

EP 1 179 884 A 2/2002 WO 02/19507A 3/2002 WO 03/001314A 1/2003

OTHER PUBLICATIONS

Communication dated July 20, 2005 for the European Search
Report Application No. EP 04023251.4 - 2206
Communication dated July 20, 2005 for the European Search
Report Application No. EP 04023259.7 - 2206
Communication dated July 7, 2005 for the partial European

Communication dated July 7, 2005 for the partial European Search Report Application No. EP 04023256.3-2206

Column 8, Line 9	Addare after "arrays"
Column 8, Line 41	Remove "a" after "include"
Column 11, Line 34	Addbe after "may"
Column 15, Line 41	"Ith" should beI _{TH}
Column 17, Line 20	"on" should beone
Column 19, Line 19	"Using" should beusing
Column 24, Line 15	Insert Up, and Up _{prior} , as follows: after "between"
Column 26, Line 20	"in" should bean after "from"
Column 27, Line 29	Delete "oft-time" and insertoff-time
Column 27, Line 67	Inserton after "based" and delete "the" before "evaluating"
Column 29, Line 6	Insertwherein after "30"
Column 29, Line 22	Delete "means further to generate" and insertfurther includes
	means for generating
Column 30, Line 57	Inserton after "based" and delete "the" before "evaluating"

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PATENT NO. : 7,009,372 B2 **APPLICATION NO. : 10/811430**

: March 7, 2006

DATED INVENTOR(S) : Sehat Sutardja et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 31, Line 21 Delete "the" after "wherein"

Signed and Sealed this

Page 2 of 2

Thirteenth Day of February, 2007



JON W. DUDAS Director of the United States Patent and Trademark Office